GOVERNMENT OF INDIA
AGRICULTURE
LOK SABHA

STARRED QUESTION NO:314
ANSWERED ON:11.12.2000
RESULT OF HYBRID BASMATI RICE VARIETIES
GADDE RAMAMOHAN

Will the Minister of AGRICULTURE be pleased to state:

(a) the details of the field results of newly developed hybrid Basmati Rice variety R.H.10;

(b) whether it is tested in the coastal districts of Andhra Pradesh;

(c) if so, the field results thereof;

(d) the findings of the tests conducted on this variety on water, fertilizer and pesticides;

(e) whether this variety is likely to be released for the next season for commercial production; and

(f) if so, the details thereof?

Answer

THE MINISTER OF AGRICULTURE (SHRI NITISH KUMAR)

(a) Hybrid Basmati rice `Pusa RH 10` developed by Indian Agricultural Research Insititute has been tested for three years at Delhi, Pantnagar, Kaul (Haryana) and Kapurthala (Punjab).It has given yield advantage of around 30% over existing high yielding Basmati variety, `Pusa Basmati 1`.

(b) No, Sir.

(c) Question does not arise.

(d) The hybrid is being tested in Kharif 2000 in Agronomic trials.

(e) & (f): The over all performance of the hybrid will be examined for its identification. If the hybrid is identified, it will be considered for release for commercial production.